

FIG. 1

FIG. 2

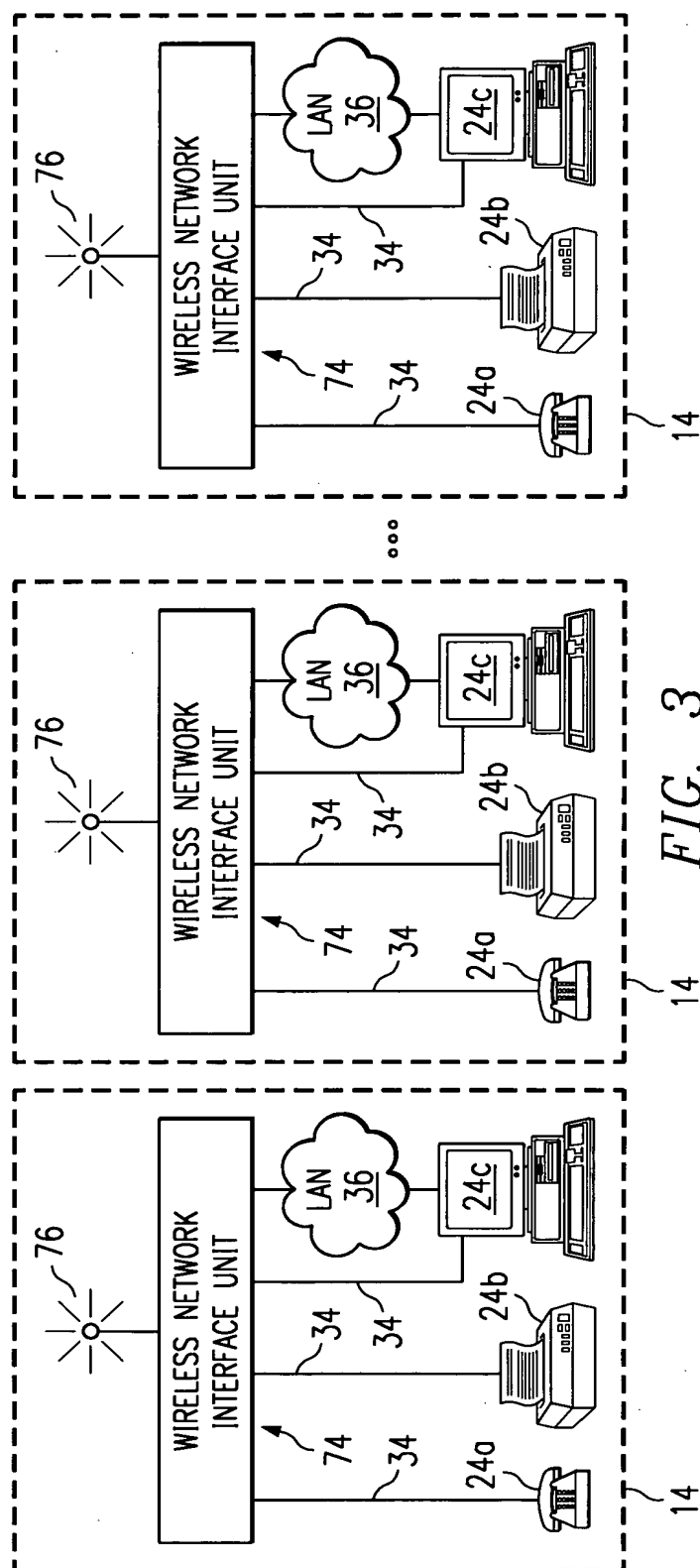
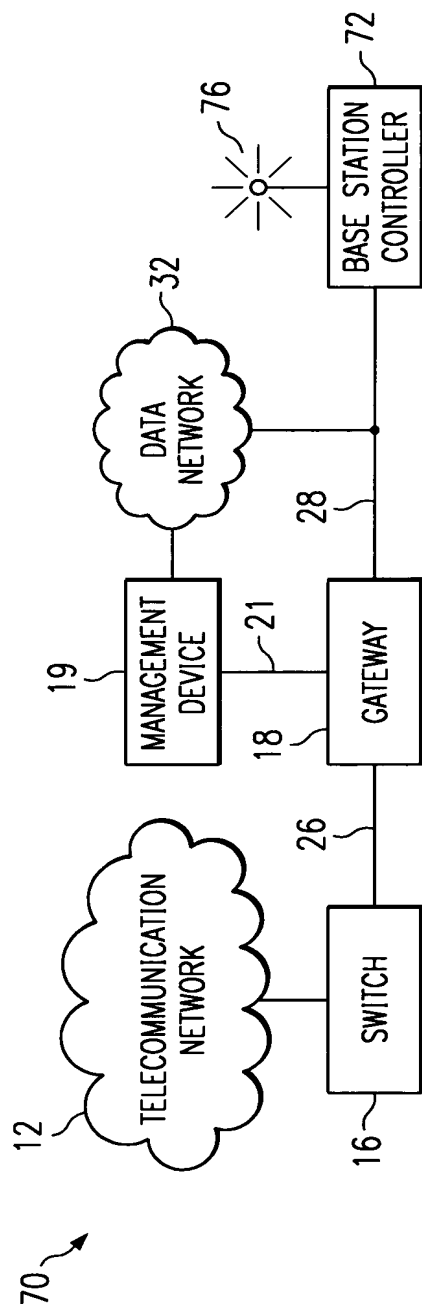


FIG. 3

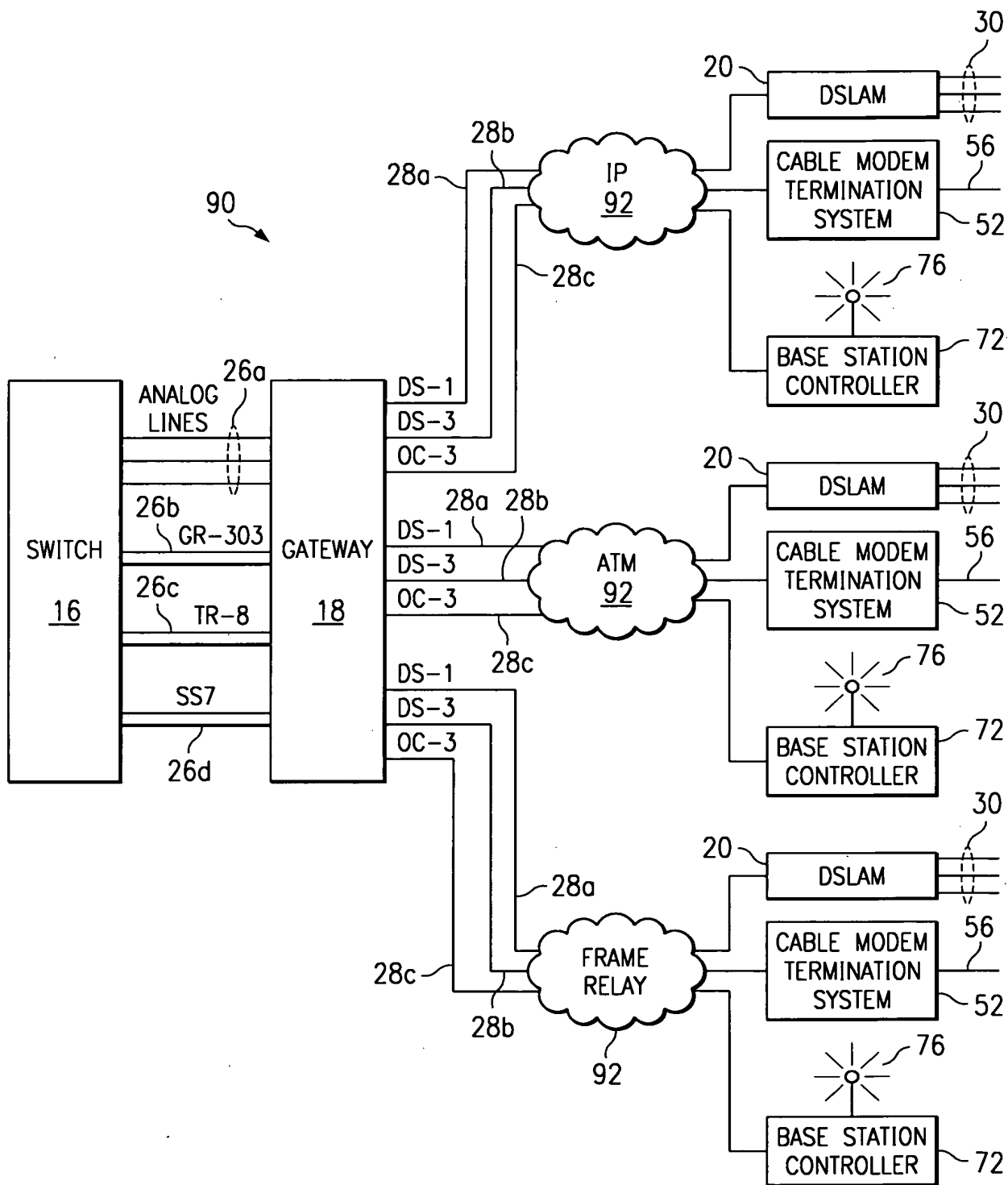
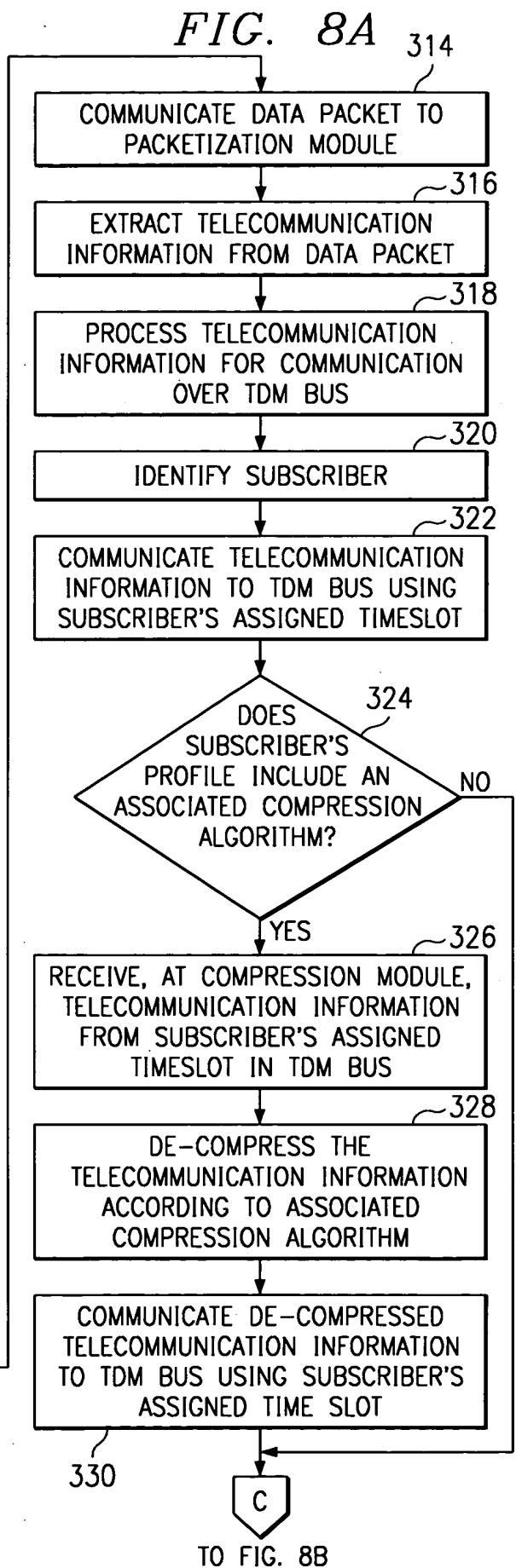
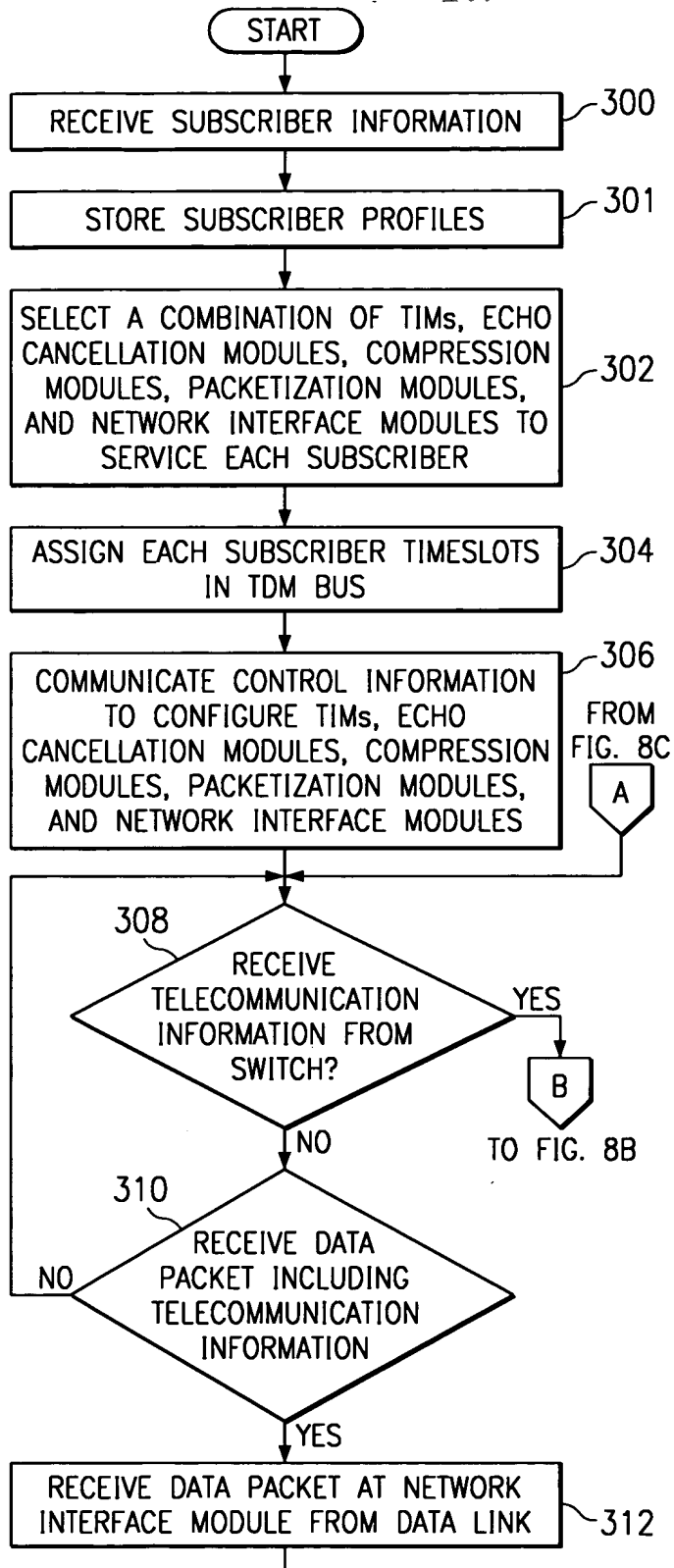


FIG. 4



| SUBSCRIBER IDENTIFIER | 202 | 204 | 206 | 208 | 210 | 211 | 212 | 214 | 216 | 218 | 220 |
|-----------------------|-------------------|-------------|-----------------------------|--------------------|-----------|-----------|---------|-------------|----------|------------|-----|
| INTERFACE | ECHO CANCELLATION | COMPRESSION | DATA COMMUNICATION PROTOCOL | QUALITY OF SERVICE | DATA LINK | TIME SLOT | ADDRESS | PLATFORM | NAME | | |
| 111-111-1111 | GR-303 | YES | G.711 | IP | 1 | OC-3 #4 | 5 | 15.89.75.46 | DSL | JOHN DOE | |
| 333-333-3333 | | NO | G.723 | FRAME RELAY | 0 | DS-1 #3 | 9 | 94 | CABLE | JANE DOE | |
| | | | | | | | | | | | |
| 888-888-8888 | SS7 | YES | G.728 | ATM | 2 | DS-3 #7 | 21 | 65 | WIRELESS | JEREMY DOE | |

FIG. 7



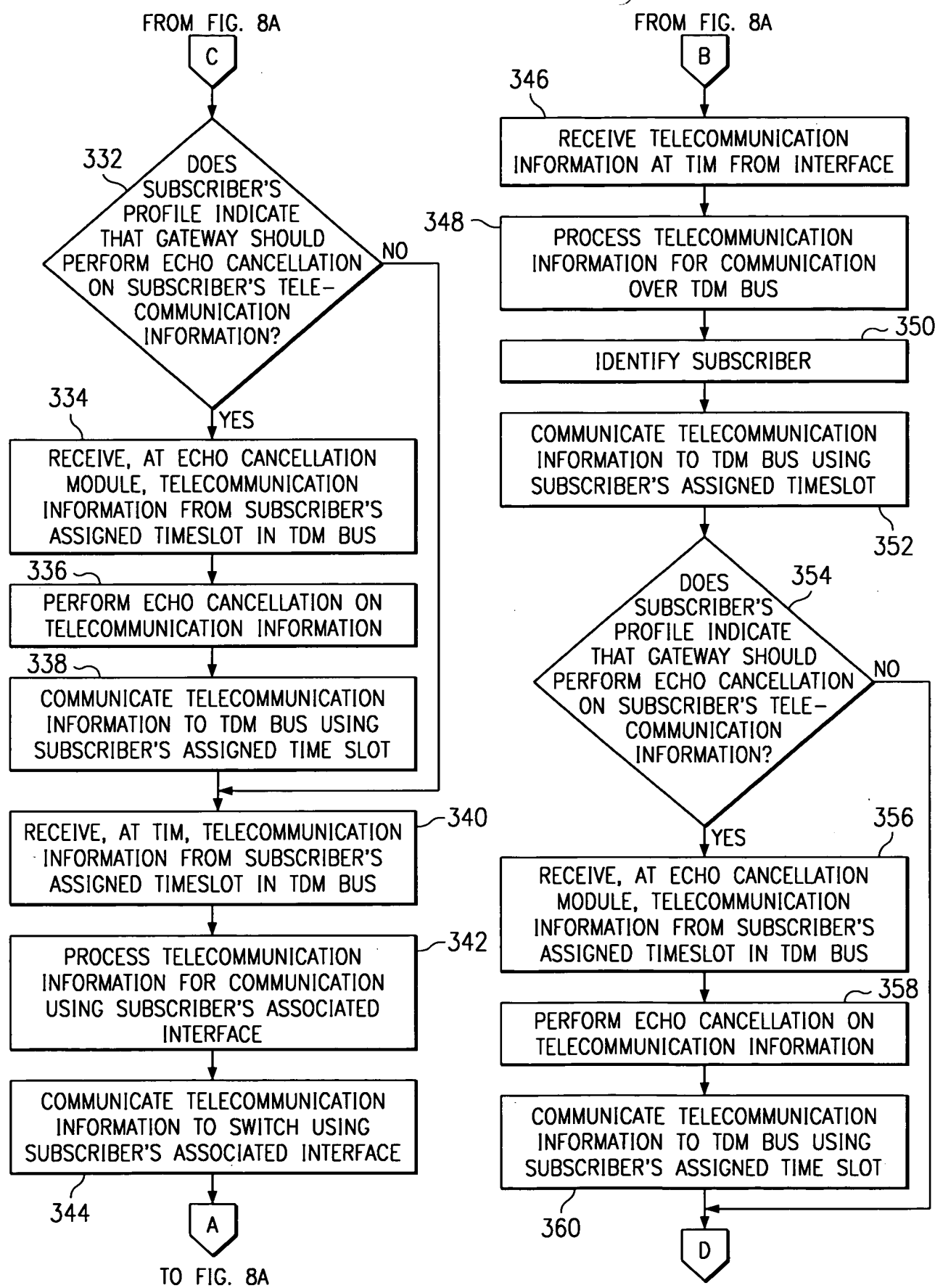
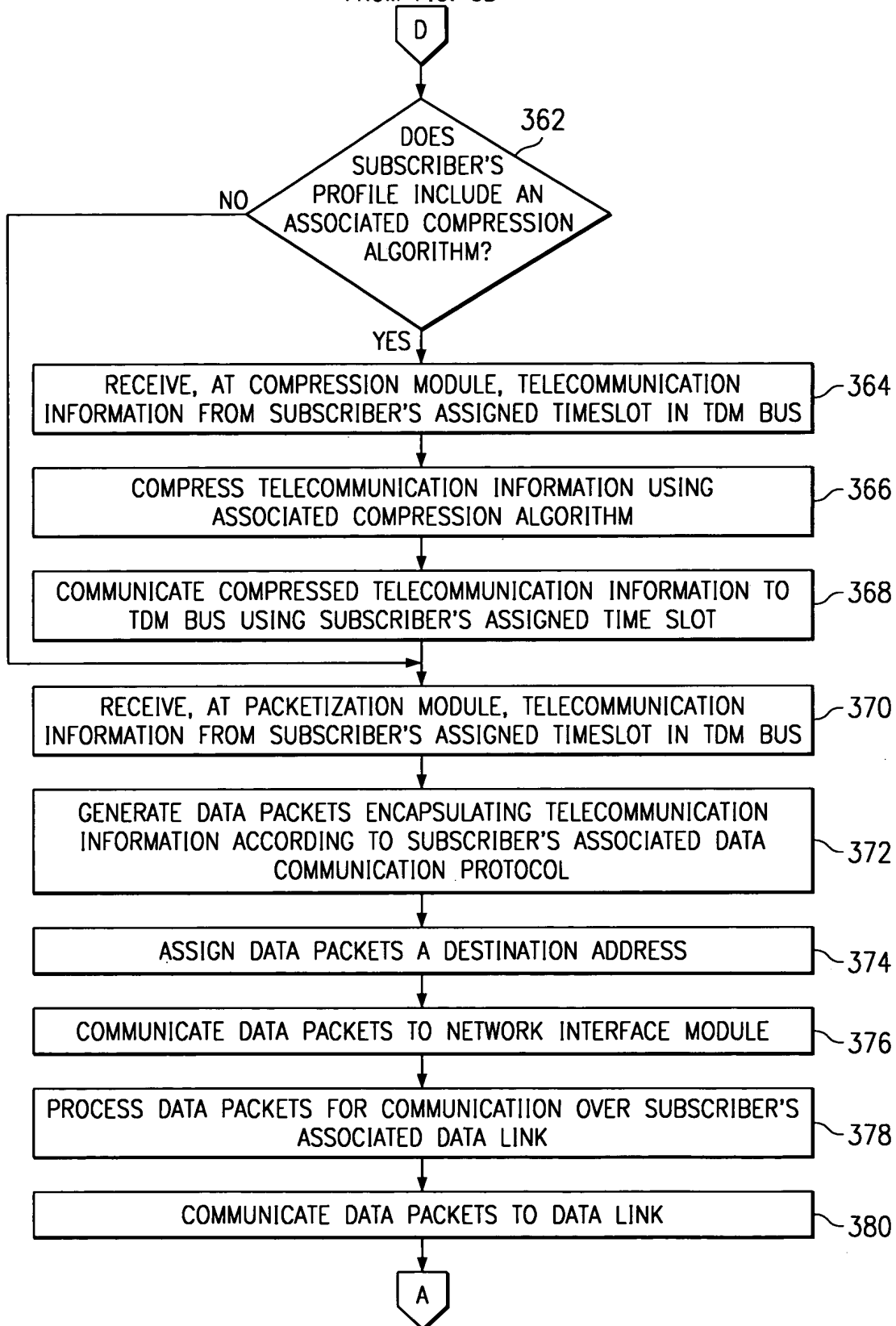


FIG. 8B

FROM FIG. 8B



TO FIG. 8A

FIG. 8C